

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,283	12/03/2003	Steven H. Voldman	BUR920030119US1	1282
29625 7	590 10/26/2005		EXAMINER	
MCGUIRE WOODS LLP			VORTMAN, ANATOLY	
1750 TYSONS SUITE 1800	S BLVD.		ART UNIT	PAPER NUMBER
MCLEAN, VA	A 22102-4215		2835	

DATE MAILED: 10/26/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
Office Action Summary		10/707,283	VOLDMAN, STEVEN H.	
		Examiner	Art Unit	
		Anatoly Vortman	2835	(gray)
Period fo	- The MAILING DATE of this communication app r Reply	pears on the cover sheet with the c	orrespondence addre	ess
WHIC - Exten after S - If NO - Failur Any re	DRTENED STATUTORY PERIOD FOR REPL' HEVER IS LONGER, FROM THE MAILING D sions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this comm D (35 U.S.C. § 133).	
Status				
2a) <u></u> 3) <u></u>	Responsive to communication(s) filed on <u>03 D</u> This action is FINAL . 2b)⊠ This Since this application is in condition for allowa closed in accordance with the practice under B	s action is non-final. nce except for formal matters, pro		erits is
Dispositi	on of Claims			
5)	Claim(s) 1-25 is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-25 are subject to restriction and/or on Papers The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the E	election requirement. er. cepted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is objected.	e 37 CFR 1.85(a). ejected to. See 37 CFR	
		xamilier. Note the attached Office	ACTION OF TORREST	102.
12) a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority documen application from the International Bureasee the attached detailed Office action for a list	ts have been received. ts have been received in Applicat prity documents have been receive au (PCT Rule 17.2(a)).	ion No ed in this National St	age
2) Notice 3) Information	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:		52)

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-17, are drawn to an electronic fuse, classified in class 337.
 - II. Claims 18-25, are drawn to a method of making of the electronic fuse, classified in class 29, subclass 623.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process as claimed may be used not only for making an electronic fuse, but any another electronic devices (e.g. capacitors, inductors, etc.), which involves forming conductive regions on a non-conductive substrate (i.e. printed circuit pattern).
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Application/Control Number: 10/707,283

Art Unit: 2835

Page 3

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anatoly Vortman whose telephone number is 571-272-2047. The examiner can normally be reached on Monday-Friday, between 10:00 am and 6:30 pm..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ms. Lynn Feild can be reached on 571-272-2092. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

A. Me

Anatoly Vortman Primary Examiner Art Unit 2835

ΑV